

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Fan et al.	Examiner:	Cory C. Bell
Serial No:	10/723,229	Group Art Unit:	2164
Filed:	November 26, 2003	Docket:	YOR9-2003-0429US1 (8728-651)
For:	SYSTEM AND METHOD FOR INDEXING WEIGHTED SEQUENCES IN LARGE DATABASES		

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. 1.111

This is a response to the Office Action mailed on April 20, 2007. The claims are amended as follows: